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The Volcano Optimizer Generator: Extensibility and Efficient Search

G Graefe, WJ McKenna - ICDE, 1993 - ieeexplore.ieee.org

... The set of physical properties is summarized for each intermediate result in a physical **property vector**, which is defined by the optimizer implementor and ...

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[PS] Extensible Query Optimization and Parallel Execution in Volcano

G Graefe, RL Cole, DL Davison, WJ McKenna, RH ... - Query Processing for Advanced Database Systems, Dagstuhl, 1991 - cse.iitb.ac.in

... **Property vector** Indicates which physical properties must be enforced during optimization of a logical algebra expression, eg, sort- edness. ...

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[PS] Extensibility and Search Efficiency in the Volcano Optimizer Generator

G Graefe, WJ McKenna - Intl. Conf. on Data Engineering, 1993 - cse.iitb.ac.in

... The set of physical properties is summarized for each intermediate result in a physical **property vector**, which is defined by the optimizer implementor and ...

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[PS] COST BASED QUERY OPTIMIZER FOR DAGs

MO Technology, SG Bhobe, S Sudarshan - cse.iitb.ac.in

... 2.3.3 The Search Algorithm The input to the search algorithm is a logical expression, a **property vector** and a optional cost limit. ...

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[PS] Extending Top-Down Optimizers for Multi-Query Optimization

S Bhobe, P Roy, S Seshadri, S Sudarshan - cse.iitb.ac.in

... to 2 We use the term physical property specication to refer to what is called a physical **property vector** in Volcano. 6 Page 7. Function ...

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[PS] Efficient search in extensible database query optimization: the Volcano Optimizer Generator

WJ McKenna - 1993 - cse.iitb.ac.in

... section a comparison is also made between the **join enumeration** engine of ... In Volcano, a logical expression/physical **property vector** combination can be optimized ...

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(Access OR query) plan left deep join (bushy (

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... -Deep vs. Bushy Trees: An Analysis of Strategy Spaces and its Implications for Query Optimization

YE Ioannidis, YC Kang - SIGMOD Conference, 1991 - portal.acm.org

... strategy (or **access plan**) of the **query** to be optimized ... Thus, we reduce the goal of the **query** optimizer to ... A **left-deep** tree is a **deep** tree whose inner relations ...

Cited by 73 - [Web Search](#) - 170.210.130.9 - se.cuhk.edu.hk - portal.acm.org

Query optimization for parallel execution

S Ganguly, W Hasan, R Krishnamurthy - SIGMOD Conference, 1992 - portal.acm.org

... loops. Other examples of labels are **access** path, crest e ... for the **query**. Optimizers ... cost to a **plan** based on some set of assumptions about the sta- ...

Cited by 100 - [Web Search](#) - db.fmi.uni-passau.de - www-db.stanford.edu - dlablab.pnu.edu - all 13 versions »

Including Group-By in Query Optimization

S Chaudhuri, K Shim - VLDB, 1994 - vldb.org

... **plan** for a **query** specifies choice of **access** methods for each relation and an ordering of joins in the **query**. ... The **plan** of least cost For **optimization** efficiency ...

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Multi-Join Optimization for Symmetric Multiprocessors

EJ Shekita, HC Young, KL Tan - VLDB, 1993 - acm.org

... happen to **access** relations which are declustered over ... and relation cardinalities and outputs a **query plan**. ... can be restricted to **bushy**, **deep**, **left-deep**, or right ...

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Tradeoffs in Processing Complex Join Queries via Hashing in Multiprocessor Database Machines

DA Schneider, DJ DeWitt - VLDB, 1990 - acm.org

... If these opera- tors **access** relations which are declustered ... If these types of execution **plan** modifications are ... for **left-deep** and right-deep **query** trees can ...

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Rate-based query optimization for streaming information sources

S Viglas, JF Naughton - SIGMOD Conference, 2002 - portal.acm.org

... performance bottlenecks of an already executing **plan** and ways ... at any point tt in the **query** execution, some ... for the **join** algorithms Algorithm **Left** arrival cost ...

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Structural join order selection for XML query optimization

Y Wu, JM Patel, HV Jagadish - Proc. ICDE Conf, 2003 - ieeexplore.ieee.org

... **deep** pipelined **Bushy** pipelined **Left-deep** with blocking Evaluation **Plan** (d) **Bushy** ... **Index Access** ... Figure 2. A Few Plans that Evaluate the Example **Query** Pattern ...

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Heterogeneous Database Query Optimization in DB2 Universal DataJoiner

S Venkataraman, T Zhang - VLDB, 1998 - acm.org

... supports **access** to have cost-based **query** optimizers. ... Some **query** optimizers consider a **left-deep plan** space, while others consider a **bushy plan** space. We ...

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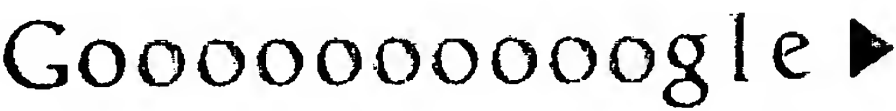
Query Optimization in a Heterogeneous DBMS.

W Du, R Krishnamurthy, MC Shan - VLDB, 1992 - acm.org

... **join** method used for each **join** and the **access plan** for each ... Formally, a **plan** for a given conjunctive **query** is ex ... Consider a con- junctive **query** on k relations. ...
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Reducing Multidatabase Query Response Time by Tree Balancing

W Du, MC Shan, U Dayal - SIGMOD Conference, 1995 - [portal.acm.org](#)
... i cant in a single **access**, it dominates the cost of ... with a total cost opti- mal execution **plan** and each ... in [HS93] is to parallelize a given **query** tree (**left** ...
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